



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Box - 502

In the Application of:  
SEAN J. COUGHLAN

CASE NO.: BB-1289 US PCT

APPLICATION NO.: 09/857,613

GROUP ART UNIT: 1638

FILED: JUNE 4, 2001

EXAMINER: PHUONG T. BUI

CONFIRMATION NO.: 5025

CUSTOMER NO.: 23906

FOR: PLANT VITAMIN E BIOSYNTHETIC  
ENZYMES

**AMENDMENT UNDER 37 C.F.R. §1.312**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a submission after allowance but before payment of the issue fee in accordance with 37 C.F.R. §1.312. Please amend the above-referenced application as follows and consider the following remarks:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.